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Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT 		Application Number	10/807,479
		Filing Date	March 23, 2004
		First Named Inventor	Takao TSURUOKA et al
		Group Art Unit	2622
		Examiner Name	
Sheet	1	Attorney Docket Number	01064D/LH

U.S. PATENT DOCUMENTS

Exam. Inits [*]	Cite No ¹	Document Number	Kind Code ²	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion
/AC/		5,739,924	A	SANO	04-14-1998	
/AC/		6,075,562	A	SAKAGUCHI et al	06-13-2000	
/AC/		6,219,097	B1	KAMISHIMA et al	04-17-2001	
/AC/		6,377,331	B1	MATSUSHIMA	04-23-2002	
/AC/		2001/0001245	A1	KAMISHIMA et al	05-17-2001	

FOREIGN PATENT DOCUMENTS

Exam. Inits [*]	Cite No ¹	Offc ³	Document Number ⁴	Kind Code ⁵	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T ⁶
/AC/		DE	197 13 199	A1	RICOH CO. LTD.	11-06-1997		
/AC/		EP	0 533 100	A2	MATSUSHITA ELECTRIC IND. CO. LTD.	03-24-1993		
/AC/		EP	0 905 964	A2	CANON KK	03-31-1999		
/AC/		JP	09-298885	A	OLYMPUS OPTICAL CO. LTD.	11-18-1997		*
/AC/		JP	10-155112	A	OLYMPUS OPTICAL CO. LTD.	06-09-1998		*
*Including English language Abstract only.								

Examiner Signature	/Albert Cutler/	Date Considered	06/18/2007
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Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	Not Yet Assigned
				Filing Date	Concurrently Herewith
				First Named Inventor	T. TSURUOKA et al.
				Group Art Unit	Not Yet Assigned
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	01064D/LH

U.S. PATENT DOCUMENTS

Exam. Inits*	Cite No ¹	Document Number	Kind Code ²	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion
/AC/	A	5,140,649		KAGEYAMA	08-18-1992	
/AC/	B	5,296,920		SAKAUE et al.	03-22-1994	
/AC/	C	5,479,272		SAITO	12-26-1995	
/AC/	D	5,715,377		FUKUSHIMA et al.	02-03-1998	
/AC/	E	5,719,661		TERASHITA	02-17-1998	
/AC/	F	5,831,672		TAKEI	11-03-1998	
/AC/	G	5,978,106		HAYASHI	11-02-1999	

FOREIGN PATENT DOCUMENTS

Exam Inits*	Cite No ¹	Offc ³	Document Number ⁴	Kind Code ⁵	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T ⁶
/AC/	H	JP	10-221773	A	FUJI PHOTO FILM CO. LTD	08-21-1998		X*
			*English Language Abstract only					

Examiner Signature	/Albert Cutler/	Date Considered	06/18/2007
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DATE MAILED: March 23, 2004